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|            | APPLICATION NO. | FILING D   | PATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|------------|-----------------|--|------|----------------------|---------------------|------------------|--|
| 10/731,406 |                 | 12/10/20   | 003  | Steven J. Johnson    | 45091               | 3915             |  |
|            | 1609            | 1609 7590 08/18/2005<br>ROYLANCE, ABRAMS, BERDO & GOODMAN, L.L.P.<br>1300 19TH STREET, N.W.<br>SUITE 600 |      |                      |                     | EXAMINER         |  |
|            |                 |  |      |                      |                     | RAMIREZ, RAMON O |  |
|            |                 |  |      |                      |                     | PAPER NUMBER     |  |
|            | WASHINGTO       | ON,, DC 200  | 36   | 3632                 | ·                   |                  |  |

DATE MAILED: 08/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.   | Applicant(s)                |  |  |  |  |  |
|--|---|-----------------------------|--|--|--|--|--|
| Office Action Command  | 10/731,406  | JOHNSON ET AL.              |  |  |  |  |  |
| Office Action Summary  | Examiner  | Art Unit                    |  |  |  |  |  |
|  | RAMON O. RAMIREZ  | 3632                        |  |  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address<br>Period for Reply  |   |                             |  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |   |                             |  |  |  |  |  |
| Status   |   |                             |  |  |  |  |  |
| 1) Responsive to communication(s) filed on 27 Ju   | <u>ly 2005</u> .  |                             |  |  |  |  |  |
| 2a)⊠ This action is <b>FINAL</b> . 2b)☐ This   | This action is <b>FINAL</b> . 2b) ☐ This action is non-final.   |                             |  |  |  |  |  |
| 3) Since this application is in condition for allowan  | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is |                             |  |  |  |  |  |
| closed in accordance with the practice under E   | x parte Quayle, 1935 C.D. 11, 45  | 3 O.G. 213.                 |  |  |  |  |  |
| Disposition of Claims  | •   |                             |  |  |  |  |  |
| 4) Claim(s) 1-37 is/are pending in the application.  | 4) Claim(s) <u>1-37</u> is/are pending in the application.  |                             |  |  |  |  |  |
| 4a) Of the above claim(s) is/are withdraw  | 4a) Of the above claim(s) is/are withdrawn from consideration.  |                             |  |  |  |  |  |
| 5) Claim(s) <u>14-30 and 35-37</u> is/are allowed.   |   |                             |  |  |  |  |  |
| 6) Claim(s) <u>1-4,6-10,12,13 and 31-34</u> is/are reject  |   |                             |  |  |  |  |  |
| · · · · · · · · · · · · · · · · · · ·  | 7) Claim(s) 5 and 11 is/are objected to.  |                             |  |  |  |  |  |
| 8) Claim(s) are subject to restriction and/or  | election requirement.   |                             |  |  |  |  |  |
| Application Papers   |   |                             |  |  |  |  |  |
| 9)☐ The specification is objected to by the Examiner   |   | ·                           |  |  |  |  |  |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.   |   |                             |  |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |   |                             |  |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).   |   |                             |  |  |  |  |  |
| 11) The oath or declaration is objected to by the Exa  | aminer. Note the attached Oπice .   | Action or form PTO-152.     |  |  |  |  |  |
| Priority under 35 U.S.C. § 119   |   |                             |  |  |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>   |   |                             |  |  |  |  |  |
|  |   |                             |  |  |  |  |  |
| Attachment(s)  |   |                             |  |  |  |  |  |
| 1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  |   |                             |  |  |  |  |  |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  | Paper No(s)/Mail Date   | te                          |  |  |  |  |  |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date   | 5) Notice of Informal Pa  | atent Application (PTO-152) |  |  |  |  |  |

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#### **Detailed Action**

This is the second Office Action corresponding to the continued examination. The application contains 37 claims. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

### Claim Rejections - 35 USC § 102

Claims 1-4, 6, 8-10, and 31-34 are rejected under 35 U.S.C. 102(b) as being anticipated by Flora et al. (Pat No 2,712,917).

Flora et al., at Fig 4, shows a bracket (30) comprising a first leg (40), a second leg (46), a third leg (37), a cut-out extending from the first leg towards the third leg, and an adjustable member formed by the cut-out, having a fixed end and a distal end.

### Claim Rejections - 35 USC § 103

Claims 7, 12 and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over

Flora et al.

With respect to claim 7, the specific bending angle is considered to be an obvious matter of engineering choice with no patentable significance.

With respect to claims 12 and 13, the use of centerline does not add at all to the structure of the device.

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# Allowable Subject Matter

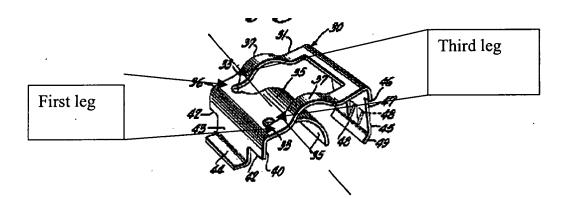
Claims 5 and 11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 14-30, and 35-37 are allowed.

## Response to Arguments

Applicant's arguments have been fully considered but they are not persuasive.

Applicant argues that the patent to Flora does not show the slot as recited in the instant claims. The examiner disagrees in the way he (the examiner) reads Flora. Please see illustration below that illustrates the way the examiner is interpreting ting the reference.



This shows that the examiner is reading the first leg including part of the slot, which reads on the rejected claims.

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#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to RAMON O. RAMIREZ whose telephone number is (571) 272-6821. The examiner can normally be reached on MONDAY-FRIDAY, IST FRIDAY OFF.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor ROBERT OLSZEWSKI, can be reached on (571) 272-6788.

The fax phone number for the organization where this application or proceeding is assigned is 571 273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ROR August 16, 2005

Primary Examiner
Art Unit 3632